PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

ATTY DOCKET NO.: 5649-1207 DATE: February 17, 2004

UTILITY PATENT APPLICATION TRANSMITTAL LETTER AND FEE TRANSMITTAL FORM (37 CFR § 1.53(b))

Mail Stop PATENT APPLICATION Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450 17548 U.S. PTO 10/780246

Enclosed are:

- 1. Application Transmittal Letter and Fee Transmittal Form (A duplicate is enclosed for fee processing)
- 2. 27 pages of Specification (including 38 claims)
- 3. 7 sheets of Formal Drawings (35 USC 113)
- 4. Oath or Declaration
 - a. \boxtimes newly executed (original or copy)
 - b. Copy from prior application (37 CFR 1.63(d) (for continuation/divisional) [Note Box 6 Below]
 - c. DELETION OF INVENTOR(S) (Signed statement deleting inventor(s) named in the prior application)
- 5. Application Data Sheet. See 37 CFR 1.76
- 6. Incorporation By Reference (useable if box 4b is checked)

The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under

by reference there 7. Microfiche Con 8. Assignment pa 9. Applicant claim 10. Information Di 11. Preliminary An 12. English Transla 13. Certified Copy 14. Sequence Listin a. computer reach b. paper copy c. statement in s 15. An Associate P 16. Return Receipt 17 Deletion of Inv	in. mputer Program (Appers (cover sheet(s) cons small entity states sclosure Statement endment (Please ation Document of Application Application Sequence Listing Sequence Listing Sequence Sequence Cover of Attorney Postcard (MPEP entors(s) (signed states a Request under 35)	Appendix) and document(s)) tus. See 37 CFR t, PTO-1449, wi enter all claim of tion No. ; ing Diskette 503) (Should be speciment attached deleting in 5 U.S.C. 122(b)(t § 1.27. ith 2 references cit amendments prion Filed pecifically itemized)	r to calculating the f	iling fee.)
	Column 1	Column 2	Small Entity Rate Fee	Large Entity Rate Fee	
No. Filed No. Extra BASIC FEE			\$385.00	\$ 770.00	
TOTAL CLAIMS	38- 20 =	18	x 09 = \$	x 18 = \$ 324.00	

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	No. Filed	No. Extra	Rate	Fee	Rate	Fee	
BASIC FEE			\$385.00		\$ 770.00		
TOTAL CLAIMS	38- 20 =	18	x 09 = \$		x 18 =	\$ 324.00	
INDEP CLAIMS	4- 3 =	1	x 43 = \$		x 86 =	\$ 86.00	
MULTIPLE Deper	+ 145 = \$		+ 290 = \$				
If the difference in Col. 1 is	Total \$		Total	\$1180.00			
A check in the ame	ount of \$ to	cover the filing	fee is enclo	sed.	<u> </u>		
		_			AL TICAL	- 4:	

A check in the amount of \$ to cover the filing fee is enclosed.
A check in the amount of \$1,220.00 is enclosed to cover the filing fee, PLUS the Assignment
Recordation fee (\$40.00).
Please charge my Deposit Account No. 50-0220 in the amount of \$
The Commissioner is hereby authorized to credit overpayments or charge the following fees
associated with this communication to Deposit Account No. 50-0220:
a. Additional filing fees under 37 CFR 1.16 for presentation of extra claims.
b. Additional patent application processing fees under 37 CFR 1.17.

Respectfully submitte

Scott C. Hatfield

Registration No. 38,176

CERTIFICATE OF EXPRESS MAILING

Express Mail Label No. EV 353594159 US

Date of Deposit: February 17, 2004

I hereby certify that this correspondence is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR § 1.10 on the date indicated above and is addressed to: Mail Stop PATENT APPLICATION, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450

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